PATENT COOPERATION TREATY

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INTERNATIONAL PRELIMINA

XAMINING AUTHORITY

To:

Amersham Biosciences AB Björkgatan 30 751 84 Uppsala Sweden

NOTIFICATION OF TRANSMITTAL OF INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Rule 71.1)

Date of mailing (day/month/year)

18-06-2004

Applicant's or agent's file reference

PU0240 \

IMPORTANT NOTIFICATION

International application No.

International filing date (day/month/year)

Priority date (day/month/year)

PCT/SE2003/001017 V

17-06-2003 レ

27-06-2002

Applicant

Amersham Biosciences AB et al

- The applicant is hereby notified that this International Preliminary Examining Authority transmits herewith the international preliminary examination report and its annexes, if any, established on the international application.
- A copy of the report and its annexes, if any, is being transmitted to the International Bureau for communication to all the elected Offices.
- Where required by any of the elected Offices, the International Bureau will prepare an English translation of the 3. report (but not of any annexes) and will transmit such translation to those Offices.

4. REMINDER

The applicant must enter the national phase before each elected Office by performing certain acts (filing translations and paying national fees) within 30 months from the priority date (or later in som Offices) (Article 39(1)) (see also the reminder sent by the International Bureau with Form PCT/IB/301).

where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary axamination report. It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned.

For further details on the applicable time limits and requirements of the elected Offices, see Volume II of the PCT Applicant's Guide.

DUE DATE:	
COPSINITIES:	RP - JH LHISL
PAT. OLF:	AKV
ON DB	21/6/04
NASE NO:	PU 0240-PCT

Name and mailing address of the IPEA/

Patent- och registreringsverket

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PATENT COOPERATION TREATY

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2004 -05- 18 U-A PD

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

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Applicant's or agent's file reference	FOR FURTHER ACTION	See Form PCT/IPEA/416					
PU0240-PCT							
International application No.	International filing date (day/m	onth/year) Priority date (day/month/year)					
PCT/SE 2003/001017 17.06.2003		27.06.2002					
International Patent Classification (IPC) or national classification and IPC							
C08F 293/00, C08F 2/18, C08F 4/40, C08J 9/26, G01N 30/48, C08G 83/00							
Applicant							
Amersham Biosciences AB et al							
 This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36. 							
2. This REPORT consists of a total of 3 sheets, including this cover sheet.							
3. This report is also accompanied by	ANNEXES, comprising:						
a. (sent to the applicant and to the International Bureau) a total of sheets, as follows:							
	•	a total of sheets, as follows: gs which have been amended and are the basis of this report					
and/or sheets	containing rectifications authorize	zed by this Authority (see Rule 70.16 and Section 607 of the					
Administrative	•	ch this Authority considers contain an amendment that goes					
beyond the dis	sclosure in the international appl	ication as filed, as indicated in item 4 of Box No. I and the					
Supplemental	Box.						
b (sent to the Internation	nal Bureau only) a total of (indic	cate type and number of electronic carrier(s))					
	, containing a sec	quence listing and/or tables related thereto, in computer					
readable form only, as Administrative Instruc		Box Relating to Sequence Listing (see Section 802 of the					
This report contains indications rel	ating to the following items:						
	the report						
Box No. II Priority	-						
LJ	, , , , , , , , , , , , , , , , , , , ,						
Box No. V Reasone							
	applicability; citations and explanations supporting such statement						
Box No. VII Certain o	Box No. VII Certain defects in the international application						
Box No. VIII Certain o							
Date of submission of the demand		of completion of this report					
10.01.000							
12.01.2004		17.05.2004					
Name and mailing address of the IPEA/SE Patent- och registreringsverket		Authorized officer					
30x 5055							
S-102 42 STOCKHOLM	.	Erika Stenroos/Els					
Facsimile No. +46 8 667 72 88		Telephone No. +46 8 782 25 00					

Form PCT/IPEA/409 (cover sheet) (January 2004)

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

T/SE 2003/001017

D 0.	x 190. 1		sis of the repeat	·			
1.	1. With regard to the language, this report is based on the international application in the language in which it was filed, unless otherwise indicated under this item.						
		This report is based on a translation from the original language into the following language which is the language of a translation furnished for the purposes of:					
		international search (under Rules 12.3 and 23.1(b))					
		publication of the international application (under Rule 12.4)					
		Ħ	international preliminary examination (under Rules 55.2 and/or 55.3)				
2.	furnis	With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):					
	\boxtimes	the inte	ernational application as originally filed/furnished				
	百	the des	cription:				
		pages		as originally filed/furnished			
		pages*	received by this Authority on	as originary modifications			
		pages*	received by this Authority on				
		the clai	ms:				
	لــــــا	pages		as originally filed/furnished			
		pages*	as amended (together with a	ny statement) under Article 19			
		pages*					
		pages*	received by this Authority on				
		the drav	wings:				
		pages		as originally filed/furnished			
		pages*	received by this Authority on				
		pages*	received by this Authority on				
		a seque	nce listing and/or any related table(s) - see Supplemental Box Relating to Sequence	e Listing.			
3. .		The am	endments have resulted in the cancellation of:				
			the description, pages				
			the claims, Nos.	·			
		\Box	the drawings sheets/figs				
		百	the sequence listing (specify):				
		H	any table(s) related to the sequence listing (specify):				
			any table(s) related to the sequence listing (specify).				
4.		This rep made, s 70.2(c))	port has been established as if (some of) the amendments annexed to this report ince they have been considered to go beyond the disclosure as filed, as indicated .	and listed below had not been in the Supplemental Box (Rule			
			the description, pages				
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		H	4h 1iskin - (: G).				
		H	the sequence listing (specify):				
			any table(s) related to the sequence listing (specify):				
*	If item	4 applies	, some or all of those sheets may be marked "superseded."				

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT

2003/001017

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N) Claims YES 1 - 19NO Claims YES Claims Inventive step (IS) Claims NO YES Industrial applicability (IA) Claims NO Claims

2. Citations and explanations (Rule 70.7)

The documents cited in the International Search Report represent the state of the art. None of these documents, or any relevant combination thereof, reveals the method of producing a cross-linked polymeric support having a multimodal pore structure as described in claims 1-19. Therefore, the claimed invention is not obvious to a person skilled in the art.

Accordingly, the invention as defined in claims 1-19 is novel and is considered to involve an inventive step. The invention is industrially applicable.